	Application No.	Applicant(s)		
Notice of Allowability	00/001 591	CHOLET VI		
	09/991,581 Examiner	CHOI ET AL. Art Unit		
	David R. O'Steen	2617		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (ars on the cover sheet wi	th the correspondence addre	<i>ss</i> d	
herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate commu GHTS. This application is s	unication will be mailed in due o	ourse. THIS	
1. This communication is responsive to <u>11-16-2001</u> .				
2. The allowed claim(s) is/are <u>1-29</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d)	or (f).		
 Certified copies of the priority documents have 	been received.			
2. Certified copies of the priority documents have				
3. Copies of the certified copies of the priority doc	cuments have been receive	d in this national stage applicat	ion from the	
International Bureau (PCT Rule 17.2(a)).	•			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. \boxtimes CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☑ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			lote the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	oformal Patent Application (PTC)-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),	,	
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0		Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	8. Examiner's Statement of Reasons for Allowance		
of Biological Waterial	9. 🗌 Other	- Qully		
	SUP	CHRIS KELLEY ERVISORY PATENT EXAMINER	ł	
U.S. Patent and Trademark Office		ECHNOLOGY CENTER 2600		

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

Notice of Allowability

Part of Paper No./Mail Date 20060103

Application/Control Number: 09/991,581

Art Unit: 2617

Examiner's Statement of Reasons for Allowance

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: It does not identify the citizenship of each inventor.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: figs. 7A.38, 8.51, 8.52, 8.51A, 8.52B, 8.51C, 12.83, 12.84, 13.85. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Reasons for Allowance

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The following is an examiner's statement of reasons for allowance: Citta (US 5,602,595) discloses a system for sending synchronization data in MPEG packets over a VSB transmission device. Vigil (US 2003/0221341) and Birru (2002/0181581) disclose an ATSC compatible system that also sends data. These publications do not, however, meet the limitations of the independent claims found in the present application. Knutson (US 6,788,710) discloses a method of embedding data in an MPEG stream compatible with a VSB transmission system however, it does not meet the limitations of the independent claims of the present application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David R. O'Steen whose telephone number is 571-272-7931. The examiner can normally be reached on 8:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on 571-272-7331. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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